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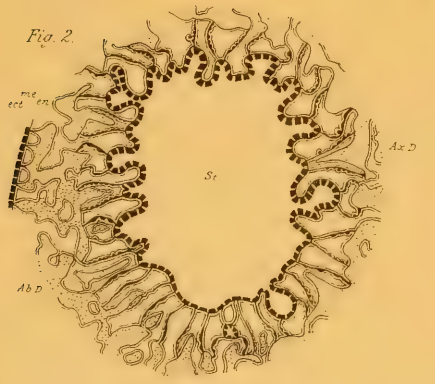

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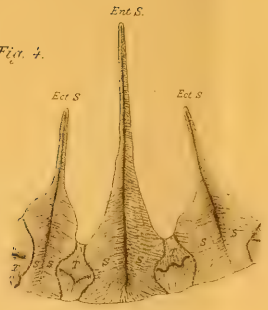

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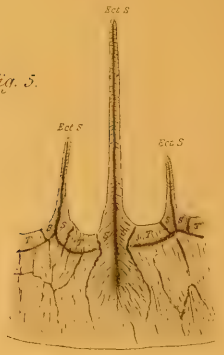

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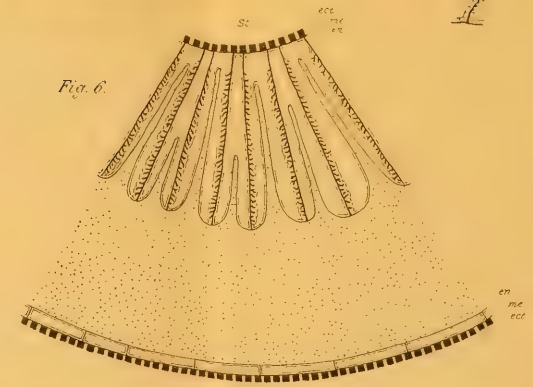

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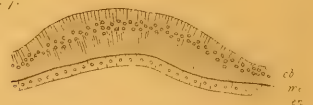

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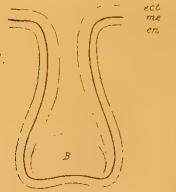

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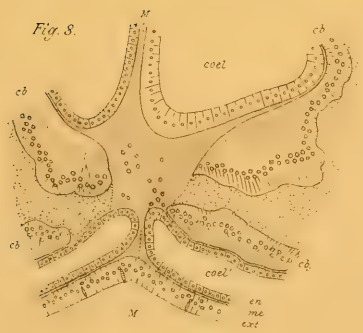

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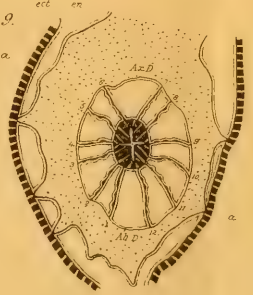

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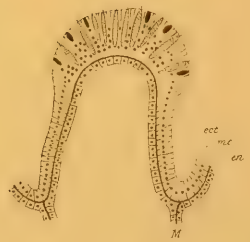

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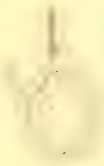

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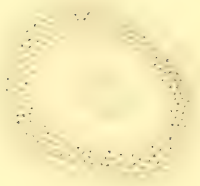

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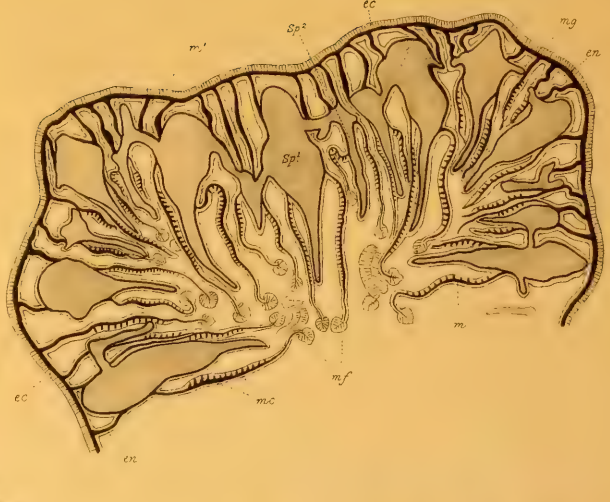

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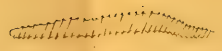

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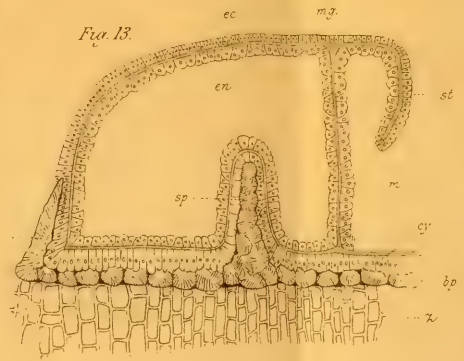

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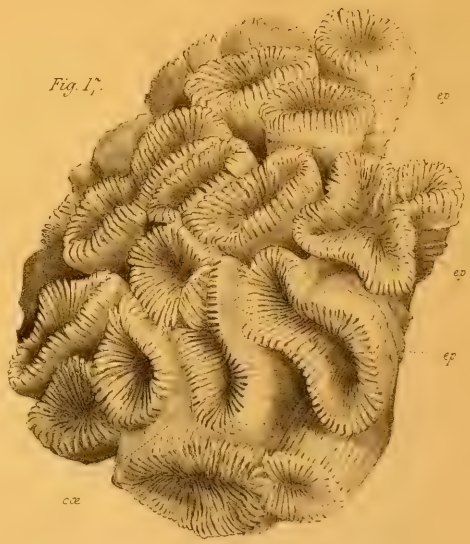

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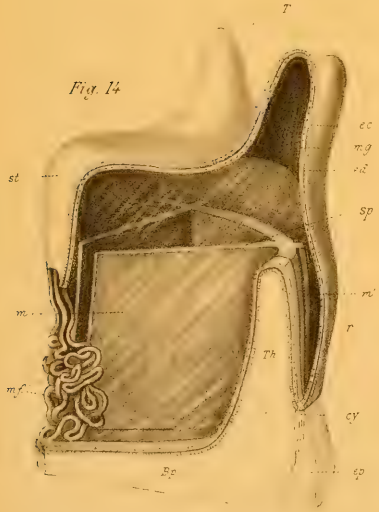

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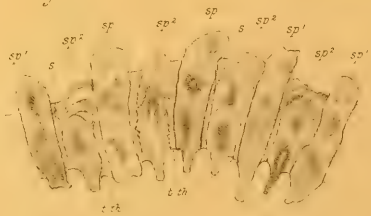

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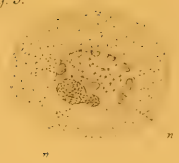

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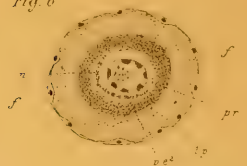

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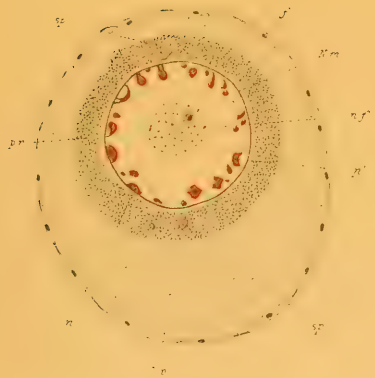

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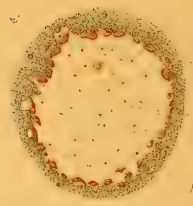

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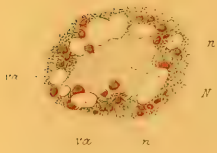

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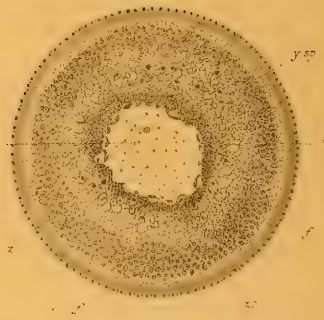

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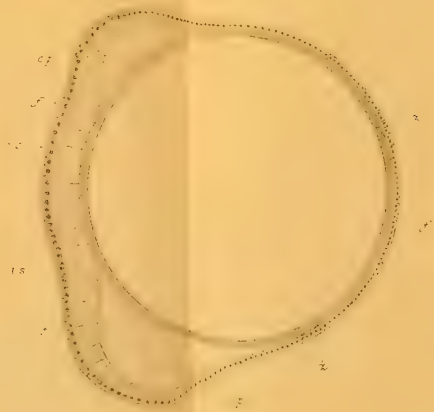

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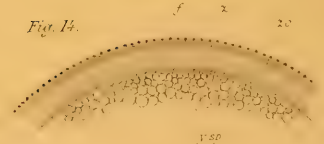

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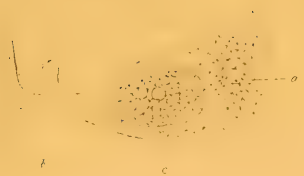

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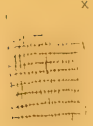

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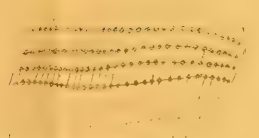

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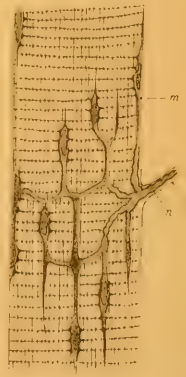

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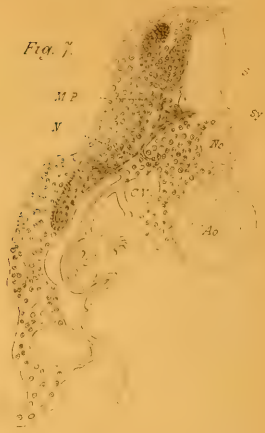

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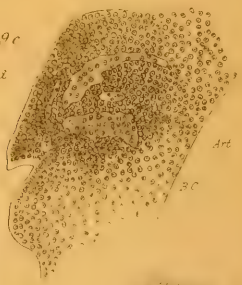

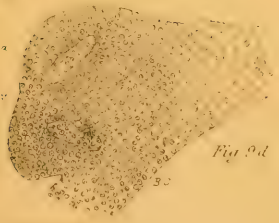

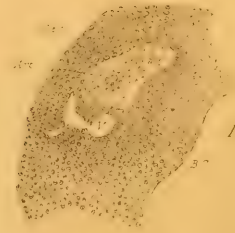

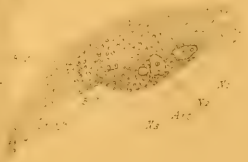

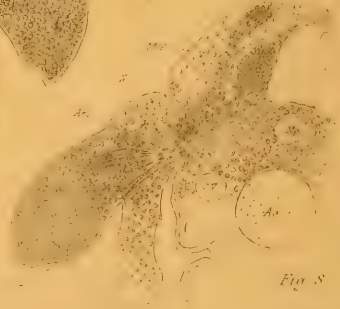

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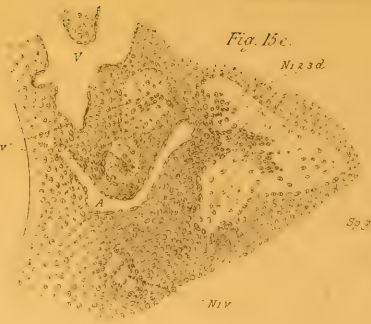

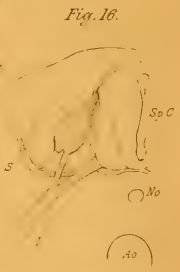

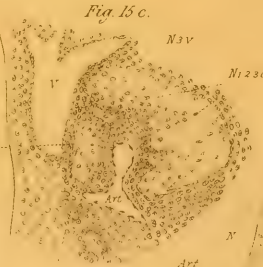

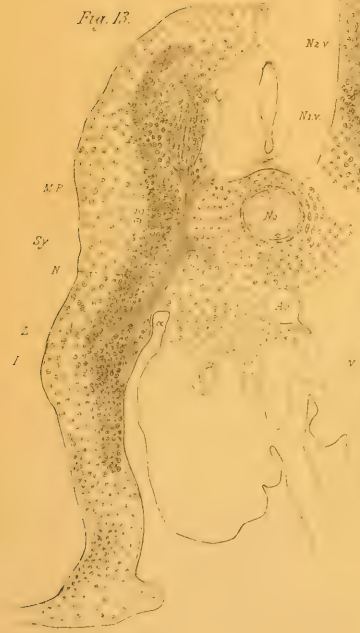

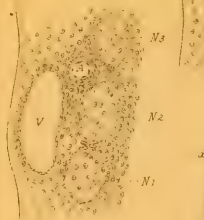

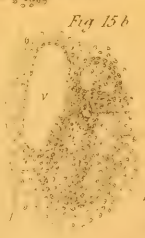

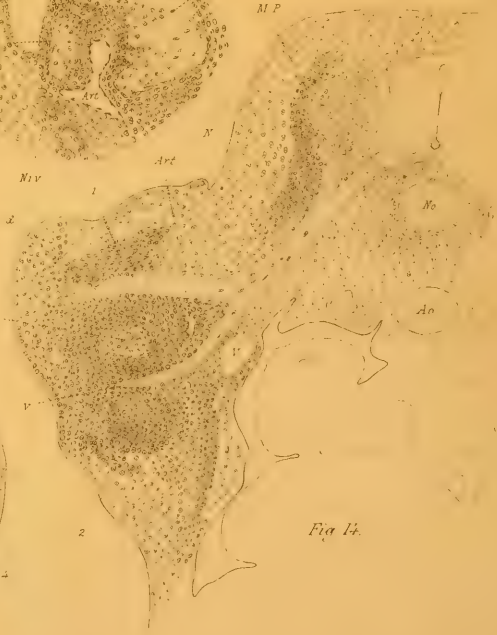

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Fig 1

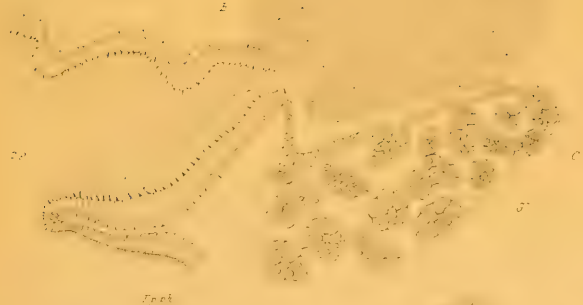
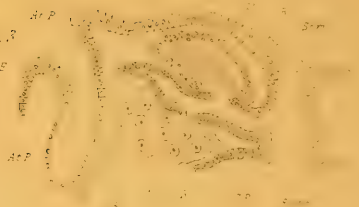


Fig 2

Fig. 3



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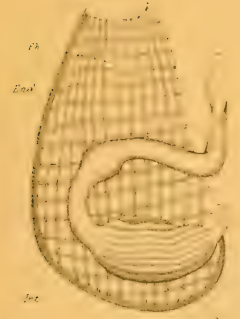

Fig 5

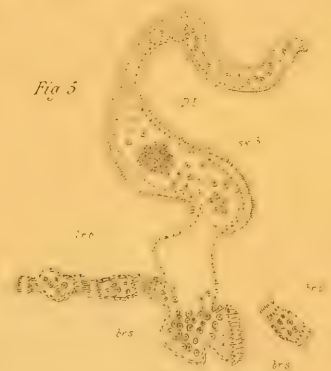

Fig 6

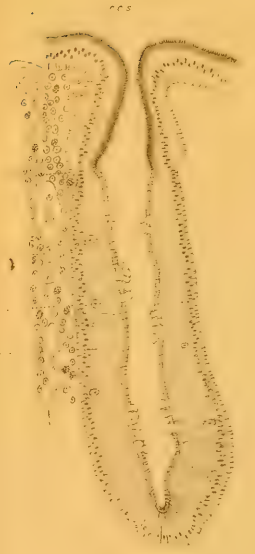

Fig 7

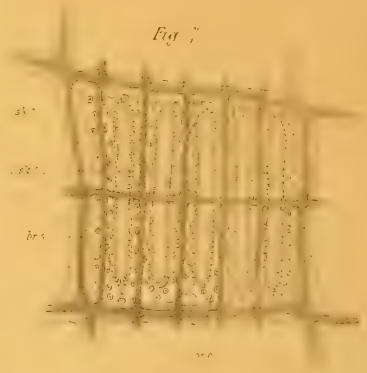

Fig 8.

Fig 9

Fig 10

Fig. 11.

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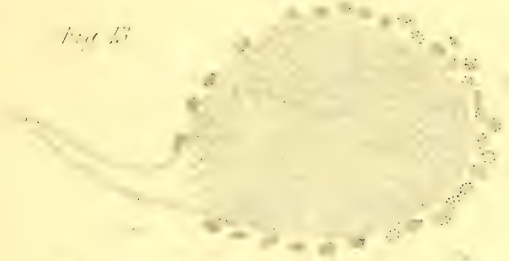
Fig. 12.

Fig. 13.



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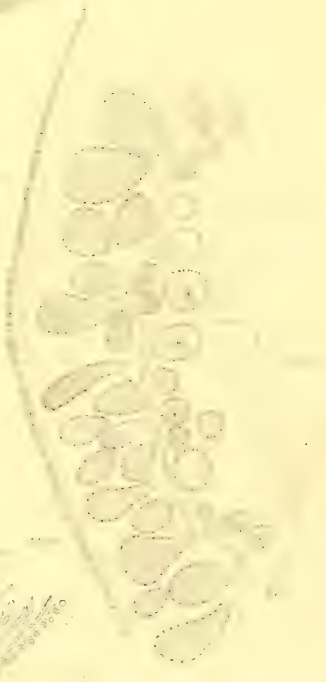

Fig. 15.

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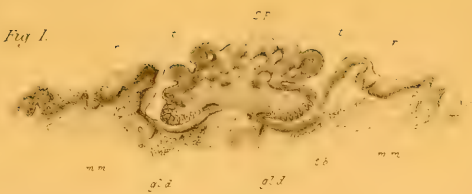

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.

Fig. 6.

Fig. 7.

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Fig. 1

Fig. 2

Fig. 3a

Fig. 3b

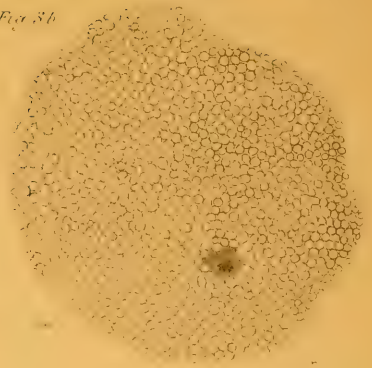


Fig. 4a

Fig. 4b

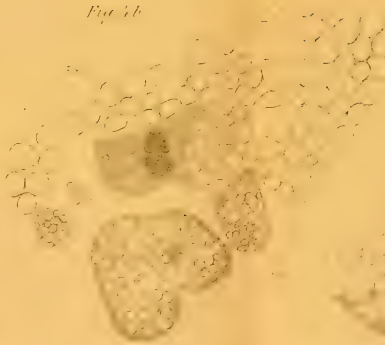


Fig. 4c

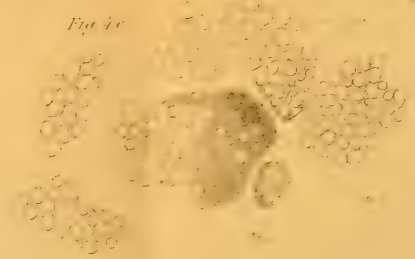
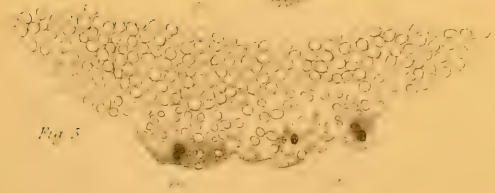


Fig. 5



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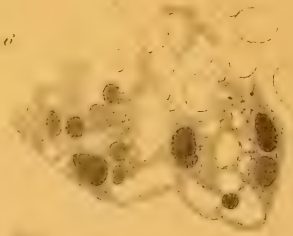

Fig. 7a

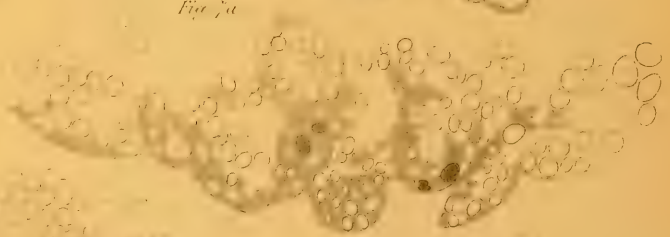

Fig. 7b

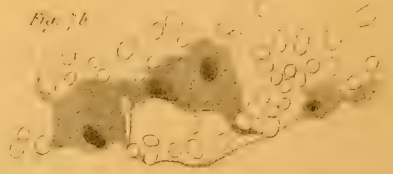

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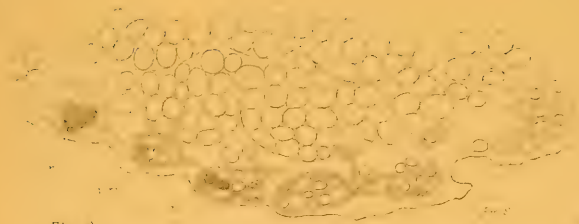
Fig. 8.



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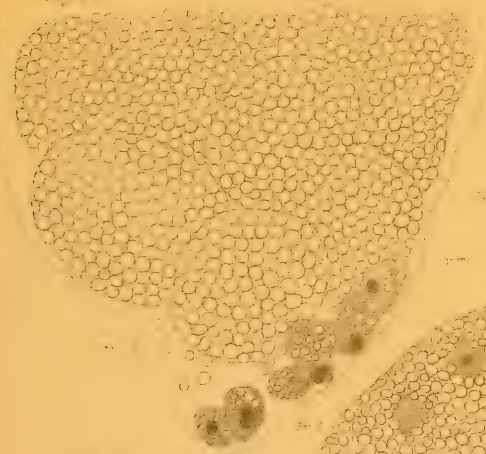

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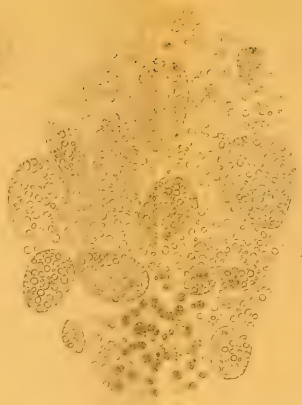
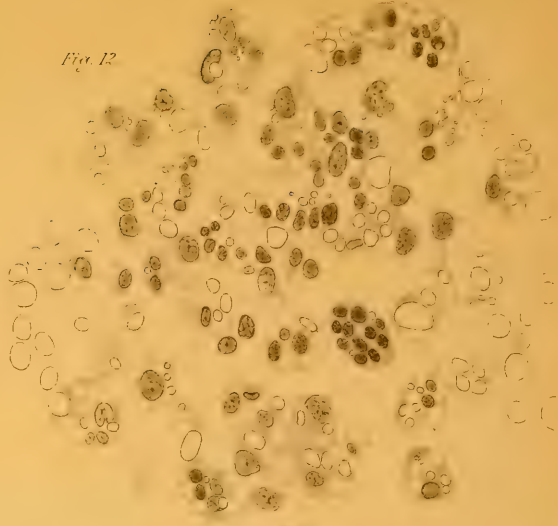


Fig. 10.

Fig. 12.



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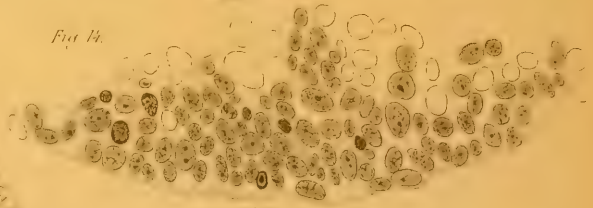

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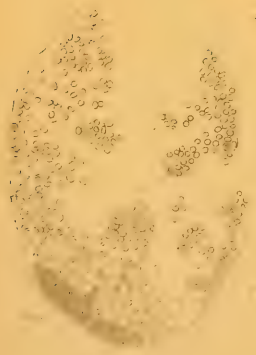

Fig. 15.a

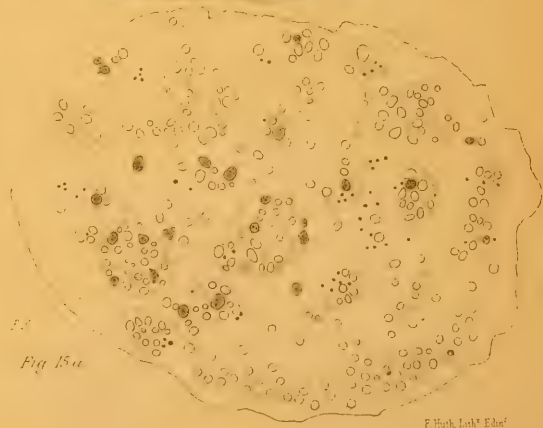

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Fig. 15 b.

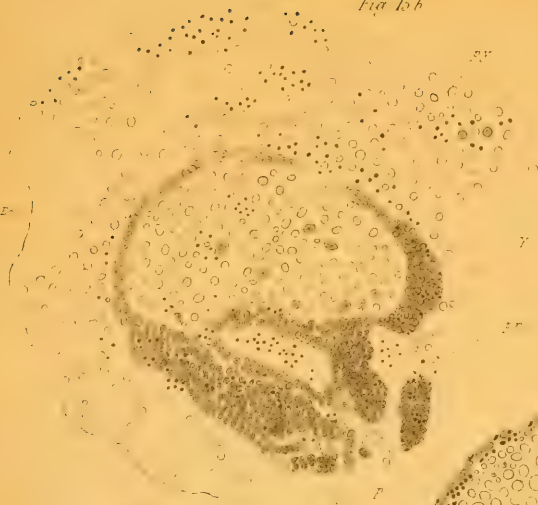
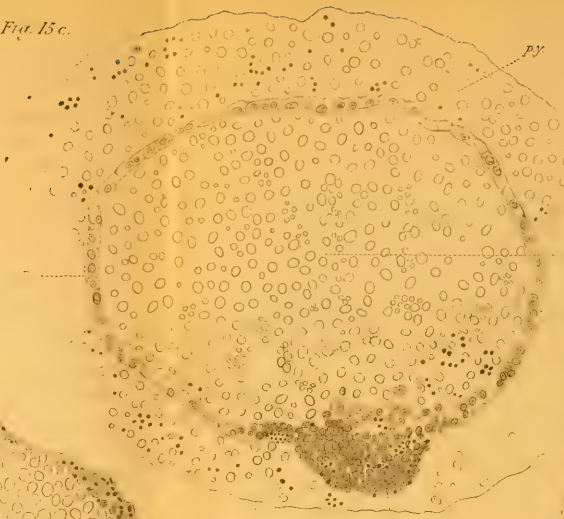


Fig. 15 c.



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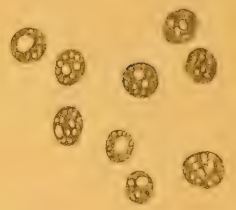

Fig. 17 a.

Fig. 17 b.

Fig. 17 c.

Fig. 15 d.

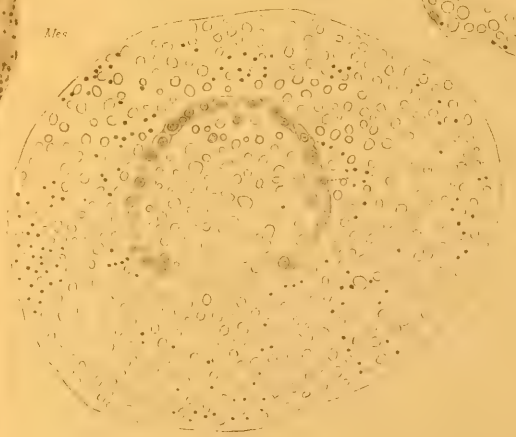

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Fig. 18 a.

Fig. 18 b.

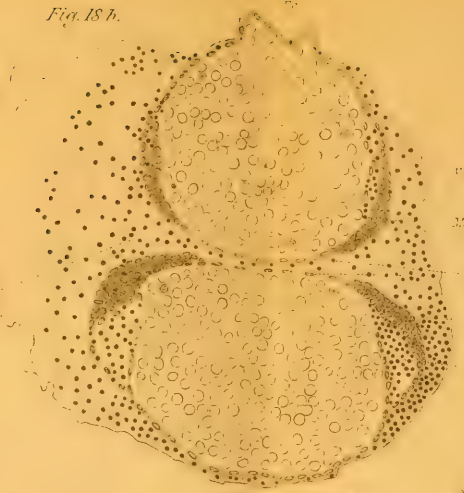


Fig. 18 c.

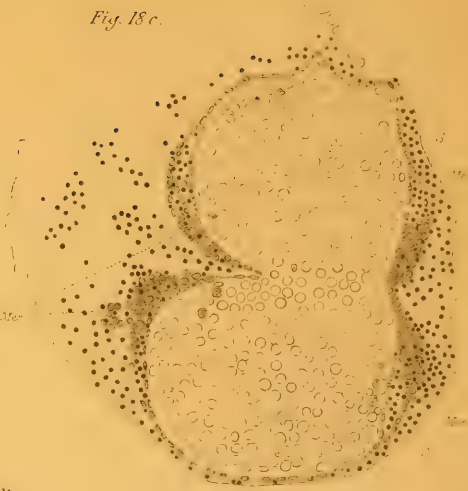
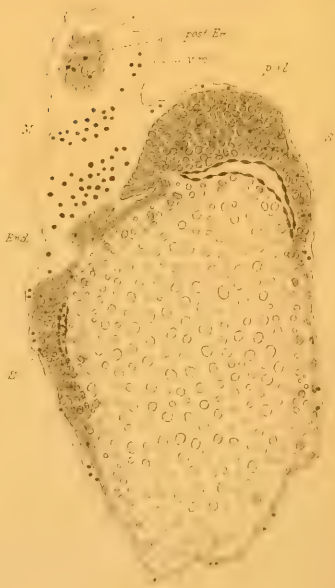


Fig. 19 a.

Fig. 19 b.



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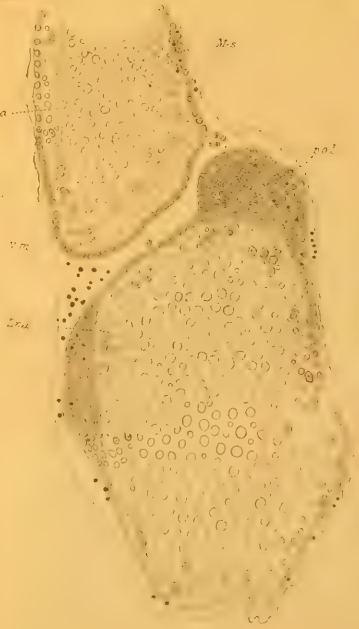

Fig. 19 d.

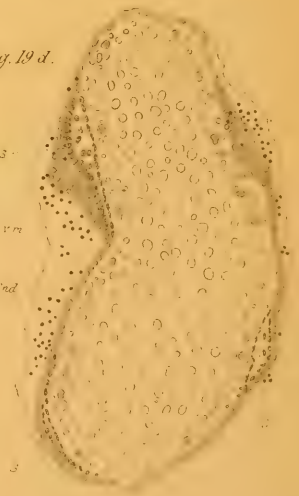

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Fig. 20

Fig. 21a

Fig. 23.

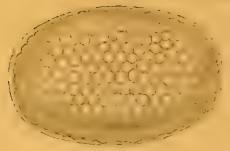

Fig. 24

Fig. 21b

Fig. 21c

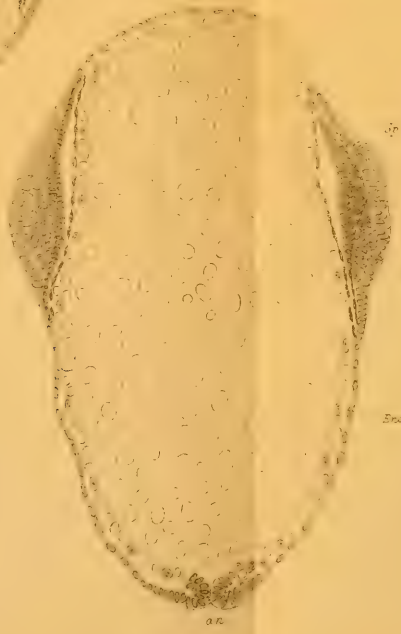

Fig. 22

Fig. 26

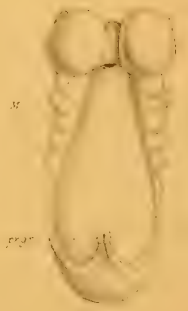

Fig. 25.

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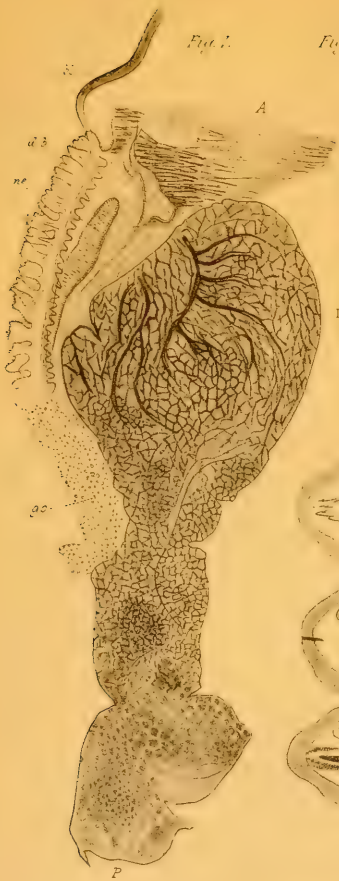

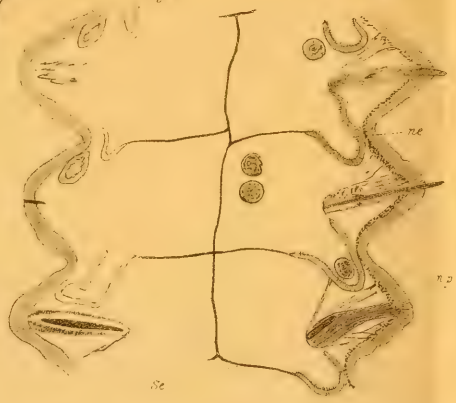

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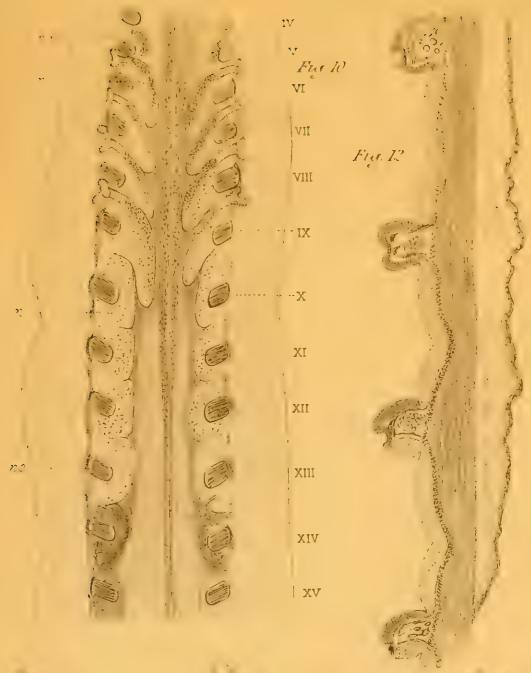
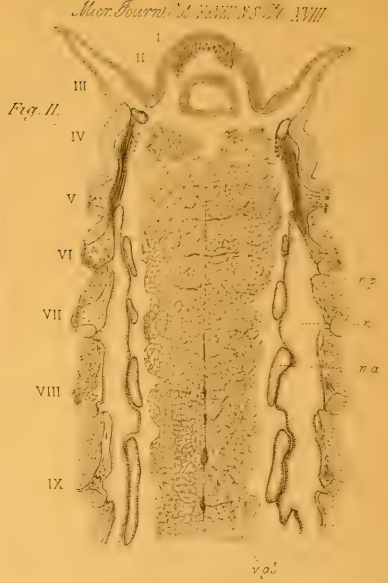
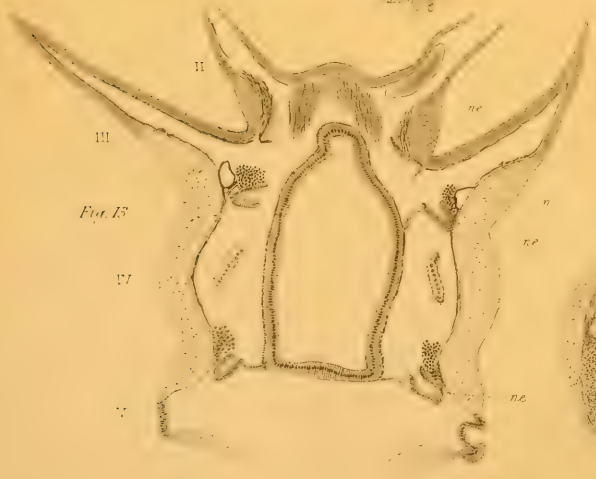
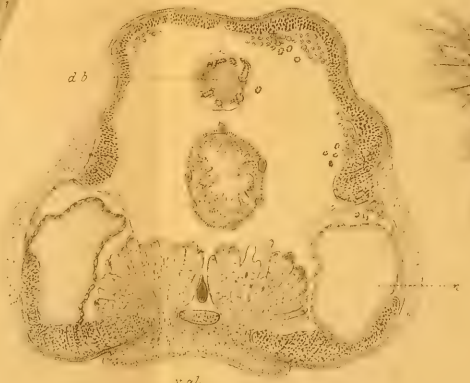
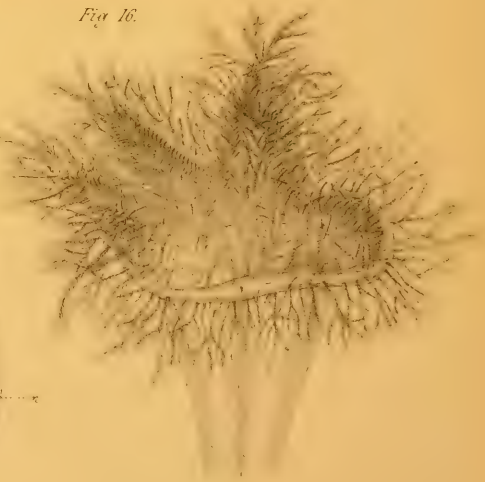










F Huth, Lith^r Edin^r

Fig. 1.

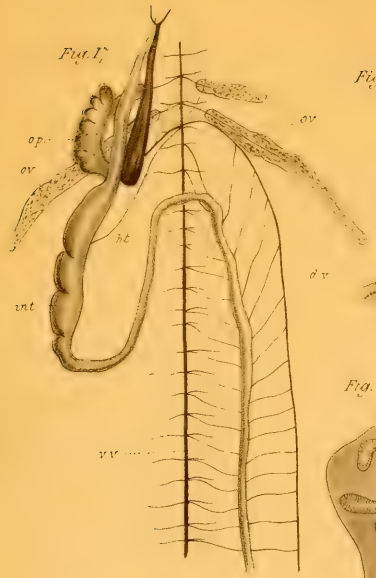


Fig. 18.

Fig. 23.

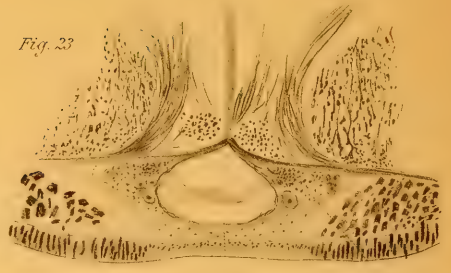
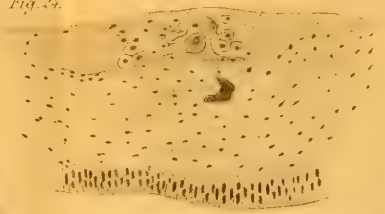


Fig. 20.

Fig. 24.



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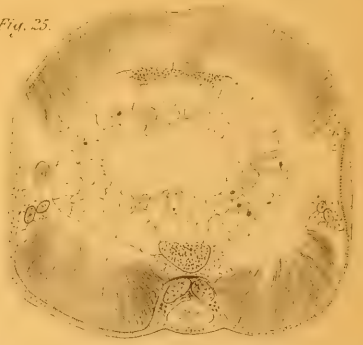

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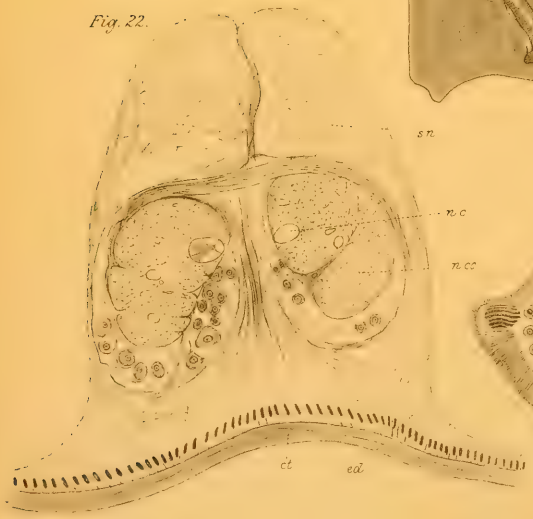

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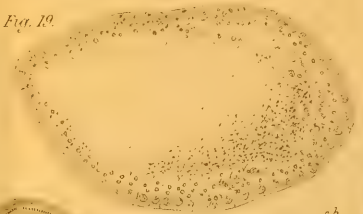

Fig. 21.

Fig. 26.

F Huth, Lith^r Edin^r

Fig. 1.

Fig. 2.

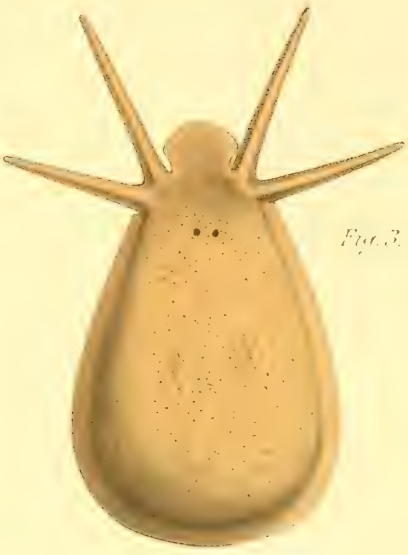

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Fig. 4.

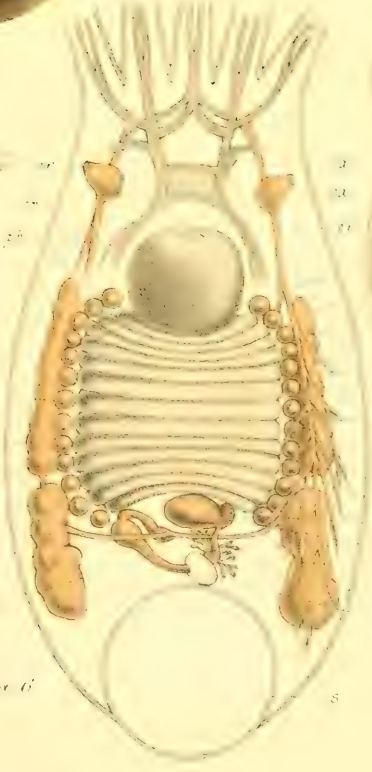
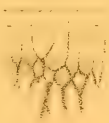


Fig. 5.

Haswell del.

F Huth. Lith^r Edin^r

Fig. 1



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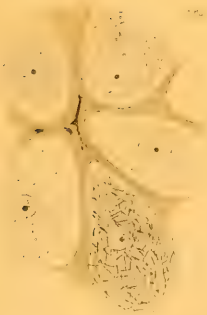

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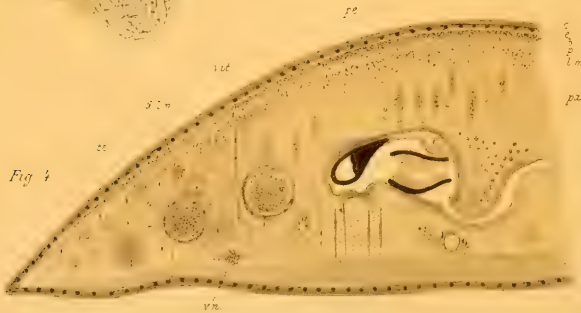


Fig. 4

Fig. 5

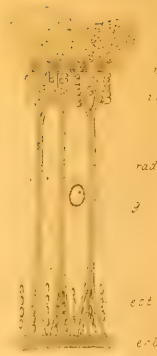


Fig. 6

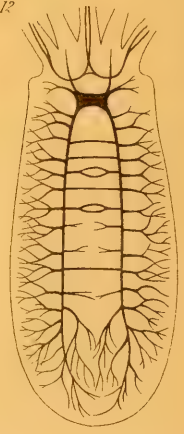
Fig. 8

Fig. 10

Fig. 11

Fig. 9

Fig. 7



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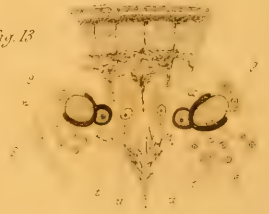
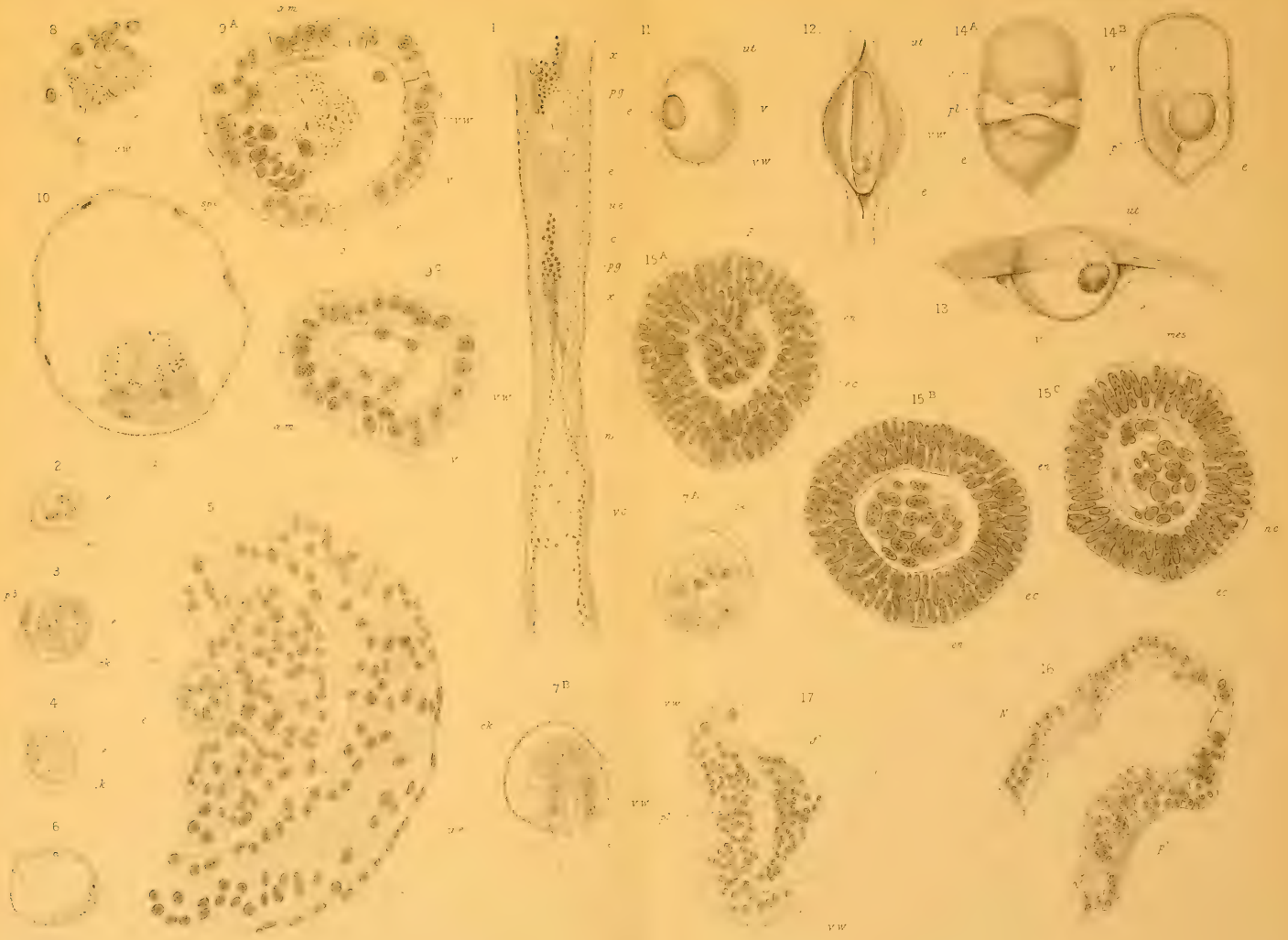


Fig. 13

P. Huth, Lith.r Edin.r

Fig 1.
Fig 2.
Fig 3.
Fig 4.
Fig 5.
Fig 6.
Fig 7.
Fig 8.
Fig 9.
Fig 10.
Fig 11.
Fig 12.
Fig 13.
Fig 14.
Fig 15.
Fig 16.
Fig 17.
Fig 18.
Fig 19.
F. Huth, Lith. Edin.

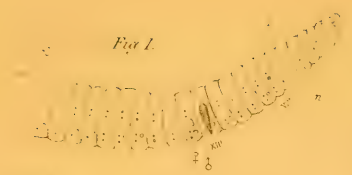
F Huth, Lith^r Edin^r



W. L. Sclater del

F. Huth, Lith. Edin.

Fig. 1.



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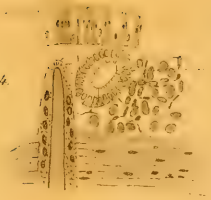
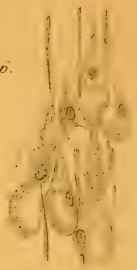


Fig. 7.

Fig. 6.



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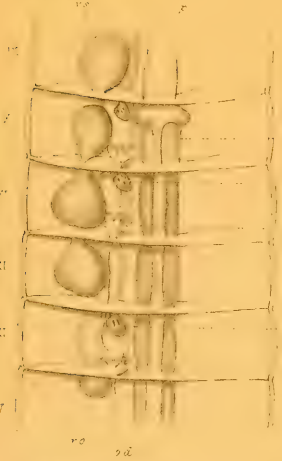


Fig. 5.

Fig. 10.

Fig. 11.

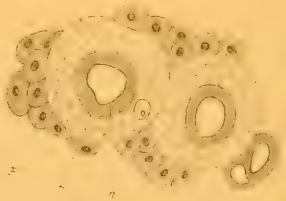


Fig. 2a.

Fig. 9.

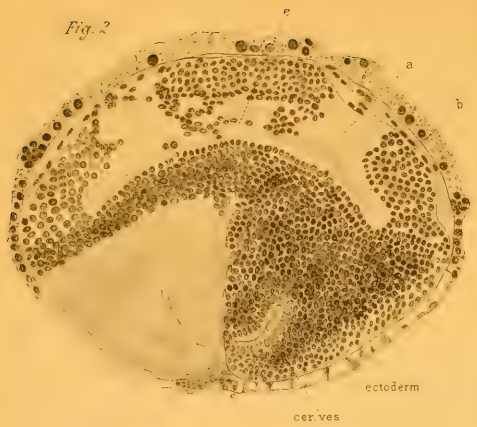
Fig. 8.

Fig. 12.

F. Beddard del.

F. Huth Lith.r Edin.r

Fig. 2



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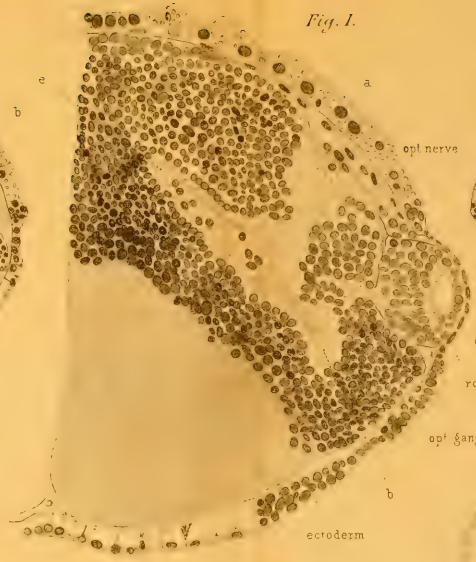

Fig. 3.

Fig. 4.

Fig. 5.

F. Huth, Lith.r Edin.r

F Huth, Lith^r Edin^r

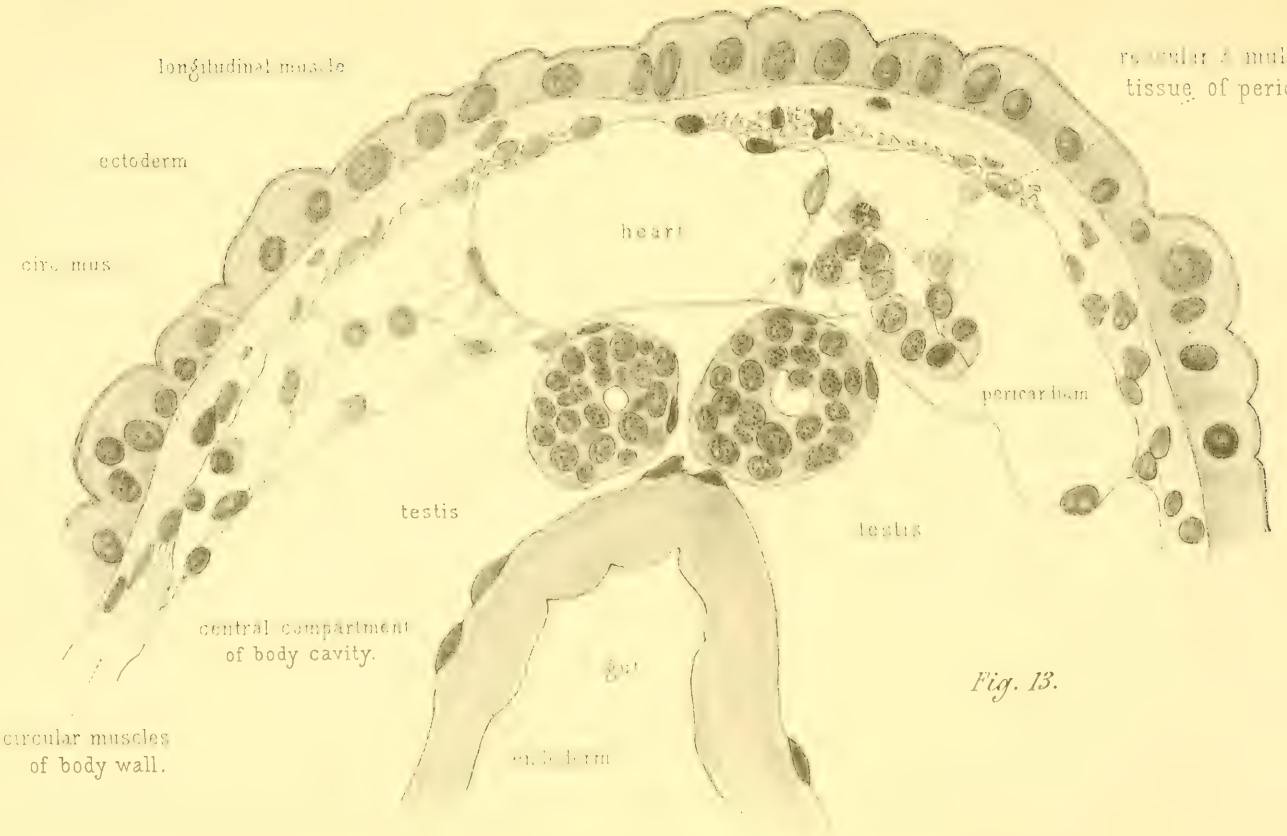
longitudinal muscle
ectoderm
circ. mus.
heart
pericardium
testis
testis
central compartment
of body cavity.
circular muscles
of body wall.

Fig. 13.

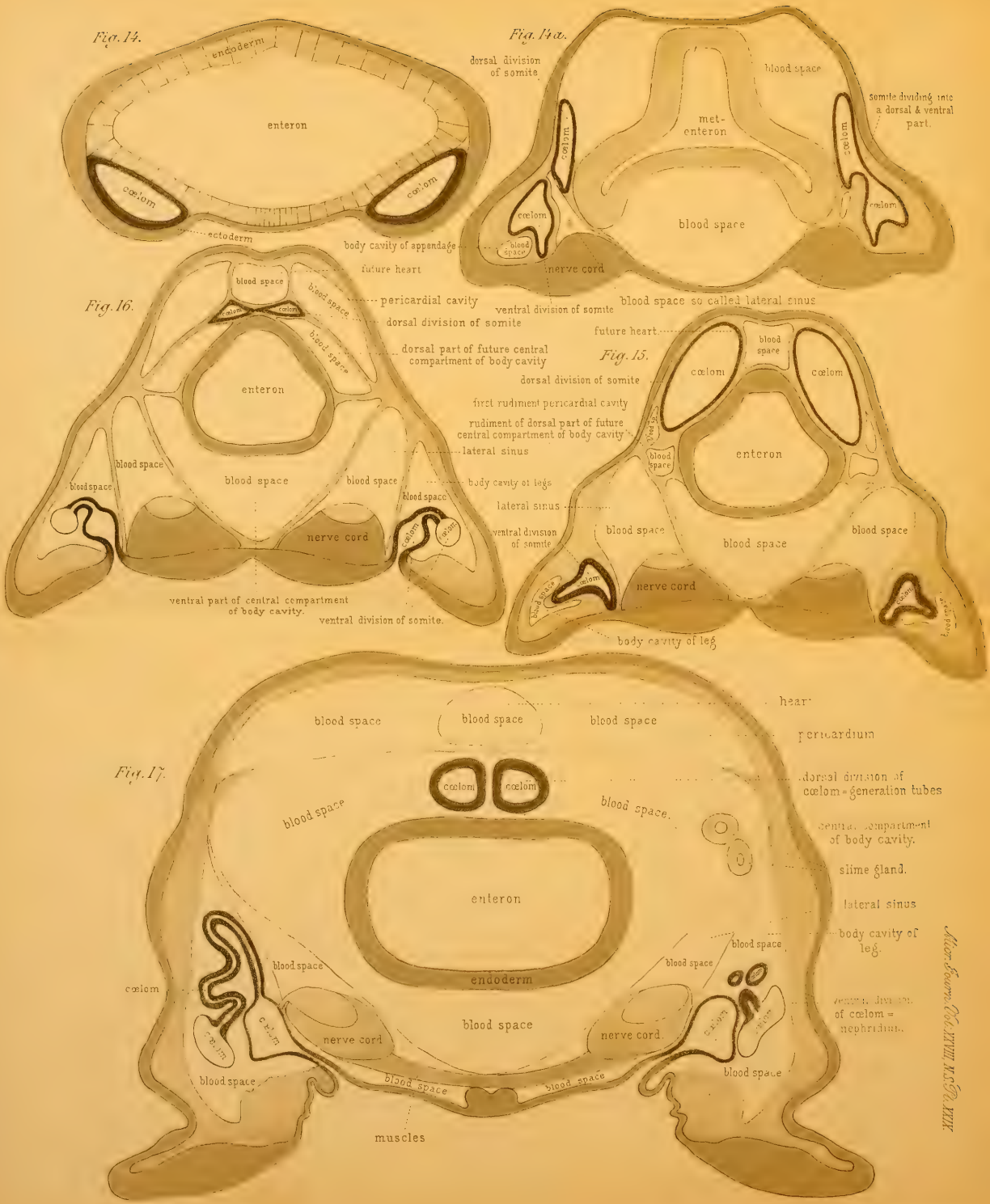

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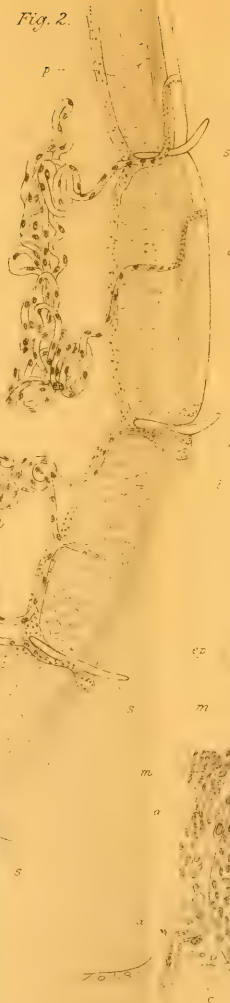
Fig. 1.

Fig. 2.



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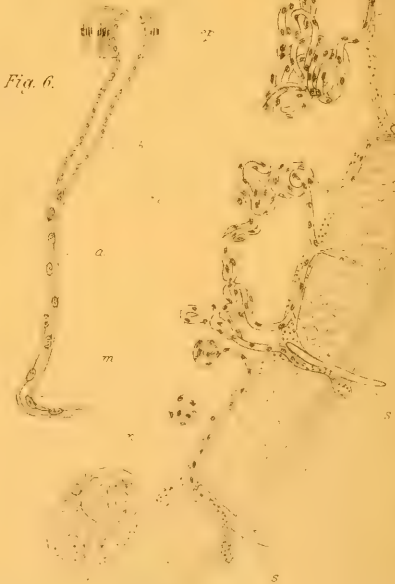


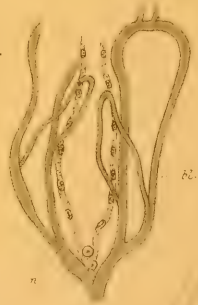
Fig. 7.

Fig. 5.

Fig. 10.

Fig. 8.

Fig. 11.



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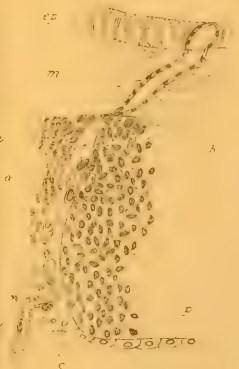

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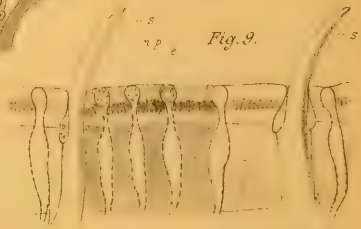

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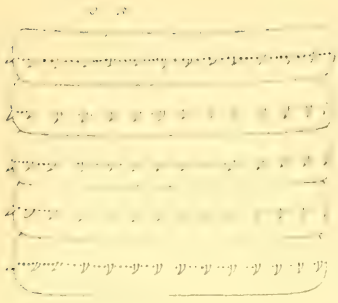
Y. Huth, Lith^r Edin^r



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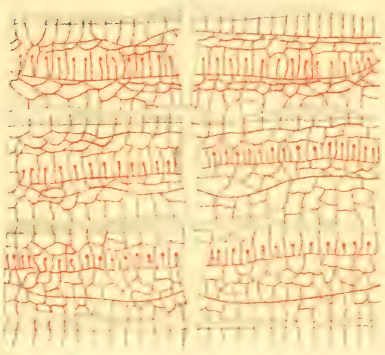
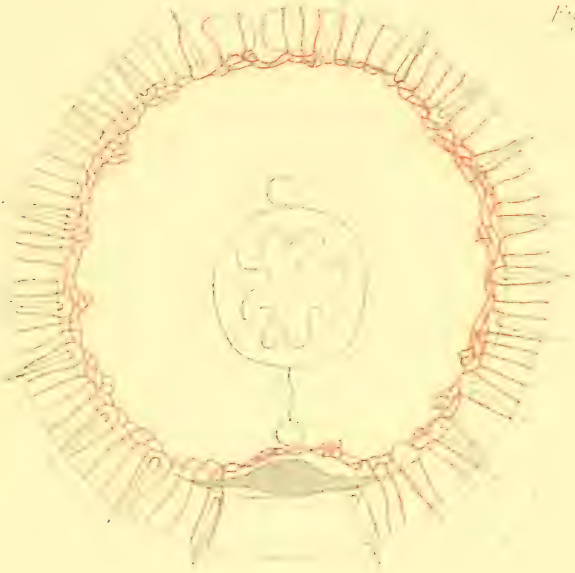


Fig. 13.

Fig. 14.



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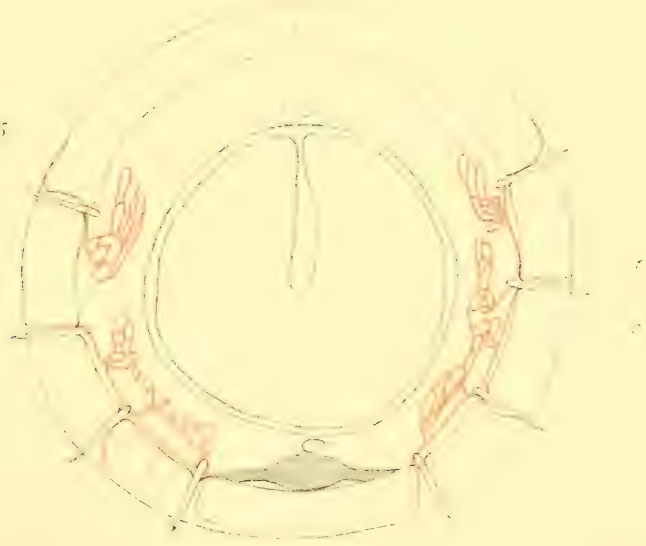

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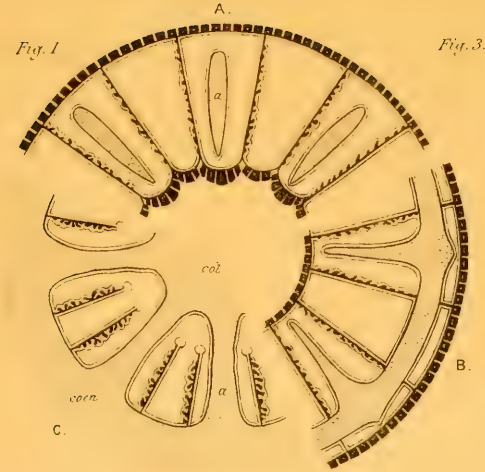


Fig. 3.

Fig. 5.

Fig. 8.

Fig. 7.

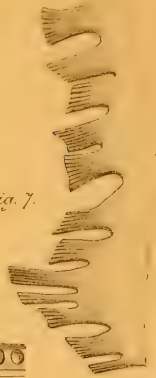
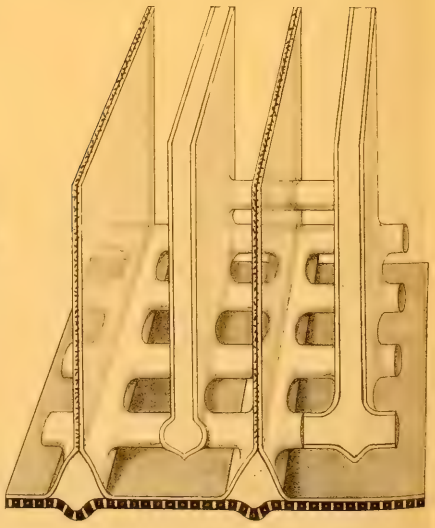


Fig. 2.

Fig. 4.



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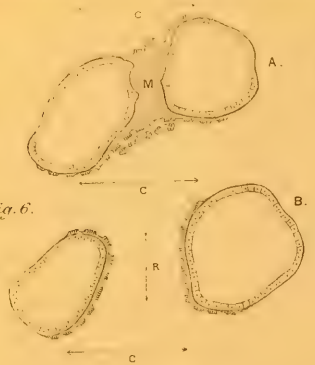

Fig. 9.

Fig. 10. B.

Fig. 10. A.

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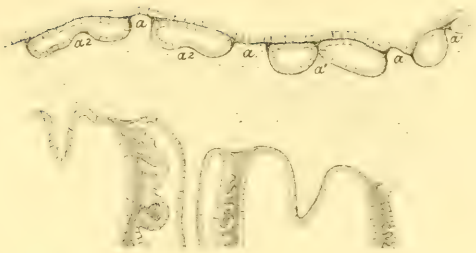
F. Huth, Lith^r Edin^r

Fig. II.



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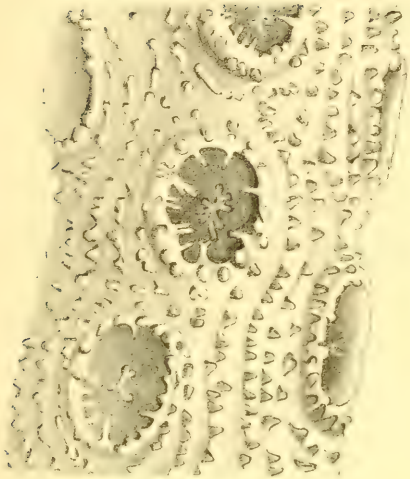
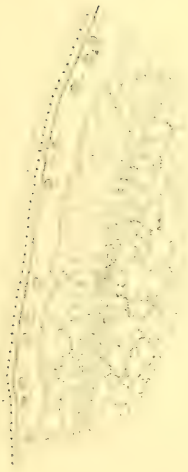


Fig. 14.

Fig. 13.

Fig. 12.



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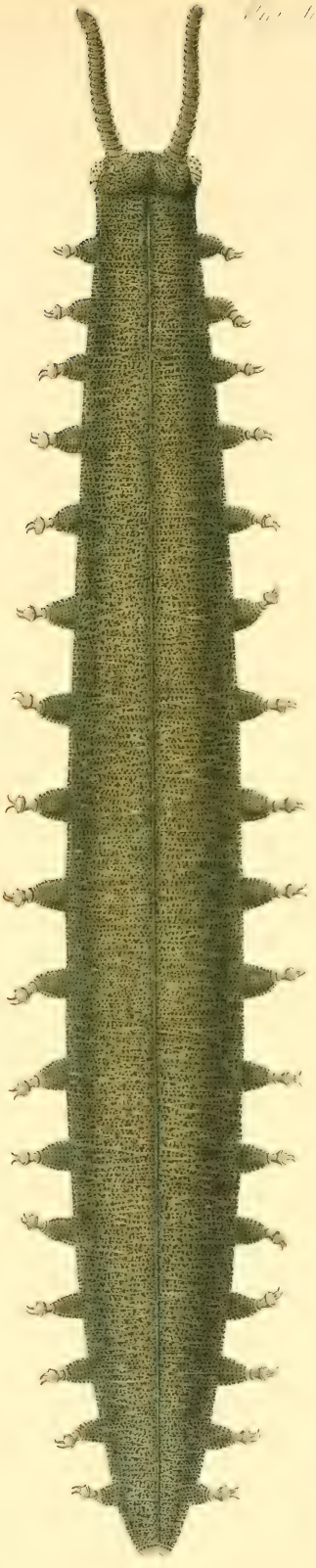


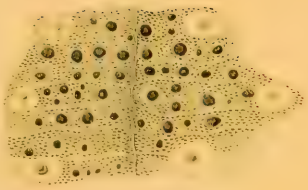
Fig. 1.

F. Capensis. × 4.

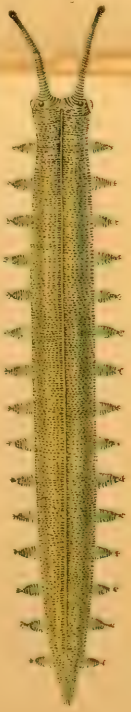
F.M. BALFOUR DEL.

Lith & Imp Cant

J. B. BALFOUR, DEL.



4th leg of P. Edwardsii



P. Novae Zealandiae × 4.

Fig 7.

4th leg of P. Balfouri.

Trans. Linn. Soc. XXVIII. Pl. XXXVIII.

Lith. & Imp. Comb. Soc. Inst. Co.

6th left foot of P Novae Zealandiae Anterior view

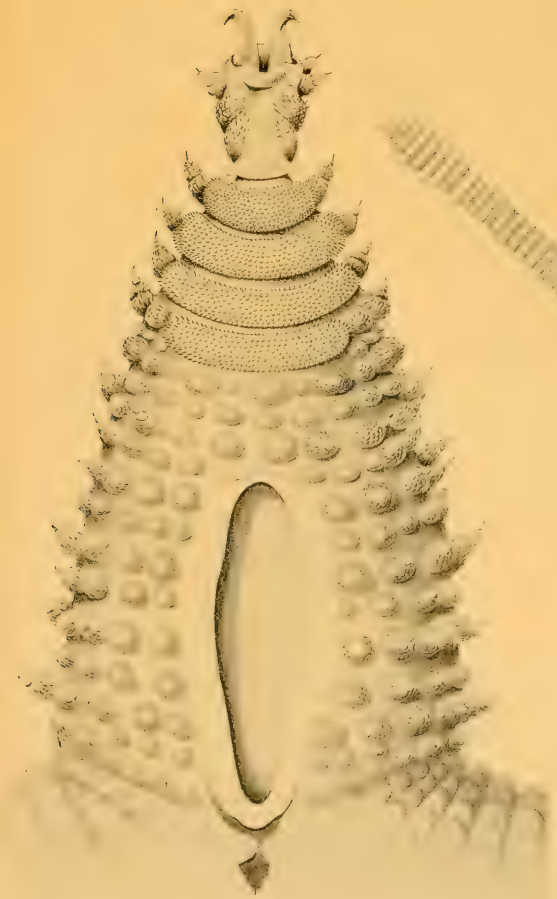


Fig 2

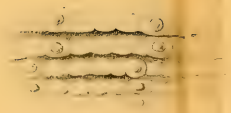
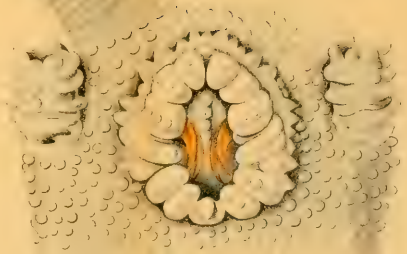


Fig 14

Fig 15



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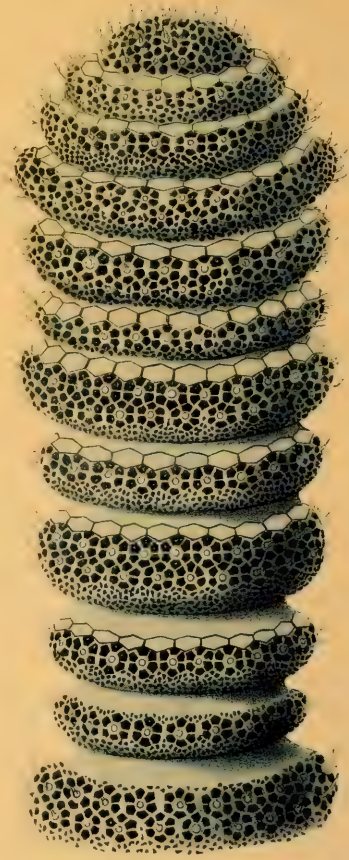

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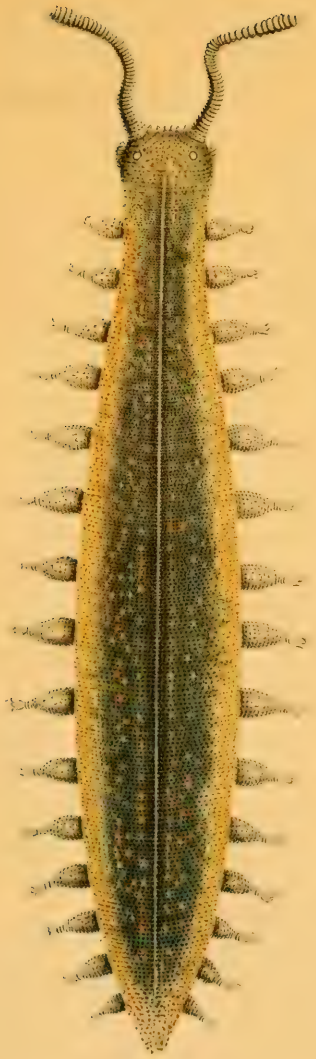

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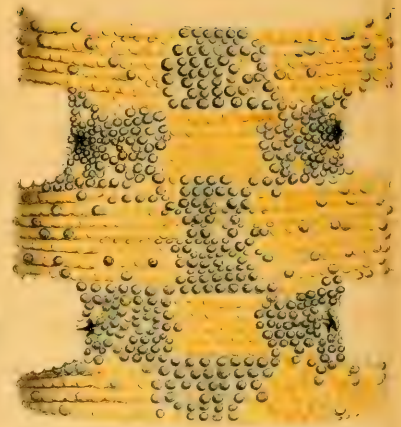


Fig 18.

P. Novae Zeelandiae x100

Fig 2. A

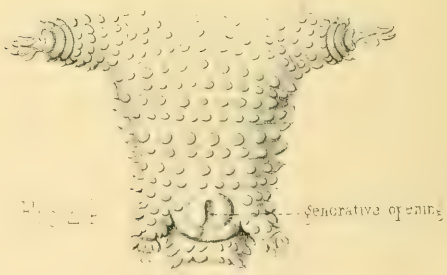
4th leg of P. Novae Zealandiae

Fig 2.

Lith & Imp Camb. Sci Inst Co

P Edwardsii Ventral view of a posterior leg

Ventral view of hind end of P. Novae-Zealandiae.



Ventral view of hind end of P. Balfouri.

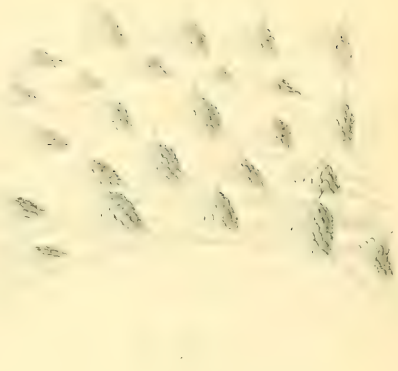
Outer blade of jaw of P Edwardsii.

Inner blade of jaw of P Edwardsii.

Inner blade of jaw of P Capensis

Outer b

Skin of leg P Trinidadensis (Gaffron)



Skin of P Novae-Zealandiae

Lith & Imp Camb Sci Inst Co

Fig. 1.

Fig. 2.

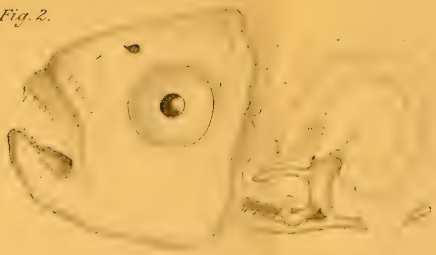


Fig. 3.

Fig. 4.

Fig. 5.

Fig. 6.

Fig. 7.

Fig. 8.

Fig. 13

Fig. 9.

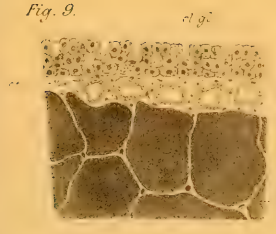


Fig. 10.

Fig. 11.

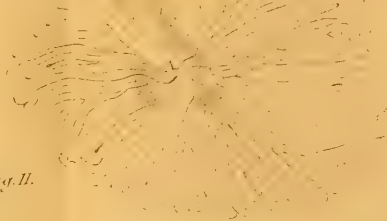
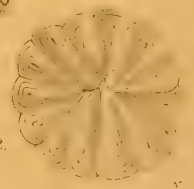


Fig. 12.



P. Huch. Lith^r Edin^r

Fig. 4.
x 190

Fig. 5
x 190

Fig. 1
x 12

Fig. 8
x 312c

Fig. 10
x 190

Fig. 11
x 284.

Fig. 2.
x 5.

Fig. 7
x 190

Fig. 12
x 284

Fig. 3
x 44.

Fig. 9
x 23

Fig. 6.
x 500

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